VOLUME 18, 1941, GENERAL INDEX

This is an index covering all of the departments of the AMERICAN JOURNAL OF OPTOMETRY AND ARCHIVES OF AMERICAN ACADEMY OF OPTOMETRY. The letters used to explain in which department the material indexed appears are as follows: (OP), Original paper; (CC), Current Comments by Carel C. Koch; (E), Editorial; (T), Transactions of the Academy by J. Fred Andreae; (PI), Procedure and Instrumentation by G. L. DuPlessis; (OJ), Organization and Jurisprudence by Clarence W. Morris; (SR), Special Reports; (C), Correspondence; (Ab), Abstracts; (I), Information and Explanatory Notes; and (BN), Book Notices.

A

Absorptive lenses, differentiation and selection of. N. H. Greenberg (Ab) 392
Absorptive lenses, the value of in anisometropia. G. W. Vandergrift (Ab) ... 487
Academy. Annual address of president. Don Rodney Paine (SR) 26
Academy. Annual meeting of, in December, 1941. J. Fred Andreae (T) 194, 293, 329, 387, 430, 433, 472, 529
Academy. Breakfast during A. O. A. Congress. J. Fred Andreae (T) 194, 238, 292, 329
Academy. Committee appointments (T) . 90
Academy. Fellowship in, value of. J. Fred Andreae (T) 237
Academy. Instructions as to the preparation of clinical case reports for optometrists who wish to qualify for fellowship. J. Fred Andreae (T) 194, 293
Academy. Invitation for optometrists to qualify for fellowship in the Academy. J. Fred Andreae (T) 120
Academy. Nomenclature, report of committee on. G. A. Fry, F. K. Moss, S. S. Titus and R. M. Hall (SR) 229
Academy objectives. A. P. Wheelock (T) . 87
Academy. Optometrists inducted into fellowship (T) 87
Academy. Preliminary report of the Examining Board. O. J. Melvin (T) 88
Academy. President presents season's greetings to the profession. A. P. Wheelock (T) 570
Academy. Program of the 1941 annual meeting (T) 531
Academy. Report of nineteenth annual meeting at Chicago. J. Fred Andreae (T) 39
Academy. Secretary's Annual Report. J. Fred Andreae (T) 90
Accidents (automobile) in a rural area traversed by a transcontinental highway. J. H. Powers (Ab) 340
Accommodation, effect of fogging lenses on. E. E. Reese and G. A. Fry (OP) .. 9
Accommodation of the eye. Nomenclature relative to. Academy committee report. G. A. Fry, F. K. Moss, S. S. Titus and R. M. Hall (SR) 235
Accommodation, subluxated lenses in. W. H. Luedde (Ab) 240
Adie's syndrome, two cases of. G. Kintner (Ab) 390
After image tester. G. L. DuPlessis (PI) . 46
Alcohol on vision, the effects of. Z. W. Colson (Ab) 341
Alcohol, the effect on driving skill. H. Newman and E. Fletcher (Ab) 244
Allergy of the eye. W. Bab (Ab) 576
Allgaier, E., and Lauer, A. R., Automotive manipulation (OP) 49
Allgaier, E., Drivers tests, evaluation of (OP) 345
Amblyopia, studies in the control of. R. M. Hall (OP) 201
Amblyopia exercises. G. L. DuPlessis (PI) 45
American Journal of Optometry and Archives of American Academy of Optometry. Carel C. Koch (CC) 22
American Optometric Association, Annual Congress. Carel C. Koch (CC) ... 137, 342
American Optometric Association, Eye Conservation Program. Carel C. Koch (CC) 137
American Optometric Association, Public relations program. Carel C. Koch (CC) 294, 435
American Optometric Association, Reading program forum. Carel C. Koch (CC) . 245
American Optometric Association, Speakers at annual congress. Carel C. Koch (CC) 246
Ametrope, the re-examination of the high. L. A. Swann (Ab) 479
Analytical routine, subjective test in. F. Sheridan (Ab) 292
Andreae, J. Fred, Academy breakfast during A. O. A. congress (T) 194, 238, 292, 329
Andreae, J. Fred, Annual report of the secretary of the academy (T) 90
Andreae, J. Fred, December, 1941, annual meeting of the academy (T) 194, 293, 329, 387, 430, 433, 472, 529
Andreae, J. Fred, Fellowship in the academy, Value of (T) 237
Andreae, J. Fred, Instructions as to the preparation of clinical case reports for optometrists who wish to qualify for fellowship in the academy (T) .. 194, 293
Andreae, J. Fred, Invitation to optometrists to qualify for fellowship in the academy (T) 120
Andreae, J. Fred, Professionalization of an office, a suggestion for (T) 432
Andreae, J. Fred, Report of the nineteenth annual meeting of the academy at Chicago (T) 39
Andreae, J. Fred, Stationery, professional (T) 386
Aniseikonia. P. Boeder (Ab) 479
Aniseikonia. H. M. Fisher (OP) 362
Aniseikonia, an analysis of clinical data

with case reports. H. C. Doane (OP) . . 404
Aniseikonia and optometry. G. F. Kitner (Ab) 572
Aniseikonia, on the technique of measuring and correcting. Robert E. Bannon (OP) 145
Anisometropia, the value of absorptive lenses in. G. W. Vandegrift (Ab) 487
Anomalous correspondence, a method for the correction of. S. W. Smith, P. B. Goss and A. H. Malin (OP) 441
Arteriosclerosis. Carel C. Koch (E) 559
Arteriosclerosis, fundus changes in. P. Tower (Ab) 191
Asgis, A. J., Dentist faces a problem in optometric orientation (SR) 176
Astigmatic hyperopes, refraction in young. S. T. Shaffer (Ab) 331
Astigmatic test, a subjective. G. H. Aronsfeld (Ab) 388
Astigmatism. L. Jaques (OP) 370
Astigmatism, against-the-rule, and cataract. A. P. Wheelock (OP) 489
Astigmatism, the work of Neumueller in computing the power of the correcting cylinder in cases of. Carel C. Koch (E) 286
Automobile drivers' tests, evaluation of. E. Allgaier (OP) 345
Automotive manipulation. A. R. Lauer and E. Allgaier (OP) 49
Avera, F. L., Color relativity (OP) 455

B

Bannon, Robert E., Aniseikonia, correcting and measuring (OP) 145
Baxter, R. C., Jr., Positive fusional reserve, the effect of peripheral stimuli on (OP) 297
Beta Sigma Kappa, annual meeting of. Carel C. Koch (CC) 245, 342
Bett's test for visual efficiency, significance of. G. A. Fry (Ab) 187
Bifocal Analysis. W. Nott (Ab) 392
Bifocal lens (monocular) for presbyopic riflemen. A. N. Abbott (C) 196
Bifocal lenses, laminated bitoric. G. L. Du Plessis (PI) 124
Bifocals and the field of view. A. G. Bennett (Ab) 337
Blaess, M. J., Dinitrophenol and its effects upon the refraction and transparency of the crystalline lens (OP) . . 270
Blindness in the State of New York. R. L. Pfeiffer (Ab) 534
Blindness prevention, the individual optometrist in the field of. Carel C. Koch (E) 220
Braille versus optometric aid. M. T. Gliden (Ab) 336

C

Cataract and against-the-rule astigmatism. A. P. Wheelock (OP) 489
Cataract, blue. O. R. Wolfe and R. M. Wolfe (Ab) 575
Cataract, droughts as factors in the development of. P. W. Salit (Ab) 335
Cataract in diabetes. O. Wolfe (Ab) 242
Cataract, non-surgical treatment of. S. G. Biddle (Ab) 486
Cataract, nutritional, prevention of with vitamin R. Carel C. Koch (CC) 294
Cataract, suction operation for the total removal of. M. J. Blaess (Ab) 335
Chapman-Cook speed of reading tests. G. L. DuPlessis (PI) 43
Clinical findings versus controlled research. G. A. Parkins (SR) 378*
Color blindness, a new test for the detection of. G. L. DuPlessis (PI) 477
Color blindness, tests for in New York City schools. R. K. Thomas (Ab) 188
Color relativity. F. L. Avera (OP) 455
Color vision. H. F. Haines (Ab) 332
Consumer costs of ocular service, agitation unfounded on the. Carel C. Koch (E) 525
Contact lens fitting, calipers for. A. N. Even (Ab) 192
Contact lens technique. L. L. Beacher (BN) 476
Contact lenses, absence of drugs in the fitting of. W. Feinbloom (Ab) 243
Contact lenses and the art of make-up. Carel C. Koch (E) 34
Contact lenses, origin and development of. J. I. Pascal (Ab) 191
Contact lenses, psychology of fitting. E. Anderson (Ab) 243
Contact lenses, refraction procedure in the fitting of. W. Feinbloom (OP) 212
Contact lenses, suggested standards for. Carel C. Koch (CC) 138
Convergence insufficiency. B. Cushman and C. Burri (Ab) 573
Convergence, paralysis of. K. L. Roper (Ab) 241
Co-operative professional action. Carel C. Koch (CC) 132
Corneal curvatures, normals for. H. F. Haines (OP) 59, 112
County panels of optometrists in public health work, data necessary as a guide in serving. Carel C. Koch (E) 320
Crossed cylinder. B. Friedman (Ab) 125
Cycloplegia in refraction. H. B. Marton (Ab) 572
Cylinder, the work of Neumueller in computing the power of, in cases of astigmatism. Carel C. Koch (E) 286

D

Dacryocystitis. H. M. Traquair (Ab) 576
Dark adaptation. J. Mandelbaum (Ab) . . 574
Dark adaptation in pityriasis rubra pilars. L. A. Brunsting and C. Sheard (Ab) . . 335
Dark adaption tester, a new. S. Yudkin (Ab) 488
Dental problems as the cause of loss of vision. P. W. Rogers (Ab) 390
Dentist faces a problem in optometric orientation. A. J. Asgis (SR) 176
Depth perception. H. R. Higley (Ab) 188
Diabetes, cataract in. O. Wolfe (Ab) 242
Dinitrophenol and its effects upon the refraction and transparency of the crystalline lens. M. J. Blaess (OP) 270
Diplopia, monocular. M. H. Pincus (Ab) 486
Distinguished service foundation of optometry. Essentials of visual efficiency (BN) 185
Doane, H. C., Aniseikonia, an analysis of clinical data with case reports (OP) . . . 404

Drew, N. J., Norms of refraction. A partial historical survey of reported data (OP) 97
Driving skill, the effect of alcohol on. H. Newman and E. Fletcher (Ab) 244
Duction and phoria findings, questions as to the significance of. Carel C. Koch (E) 85
DuPlessis, G. L., After image tester (PI) 46
DuPlessis, G. L., Amblyopic exercises (PI) 45
DuPlessis, G. L., Bett's data on stereopsis. (PI) 92
DuPlessis, G. L., Chapman-Cook speed of reading tests (PI) 43
DuPlessis, G. L., Color blindness, a new test for the detection of (PI) 477
DuPlessis, G. L., Dvorine animated fusion training charts (PI) 184
DuPlessis, G. L., Heat absorbing lenses in high minus (PI) 291
DuPlessis, G. L., Laminated bitoric bifocal lenses (PI) 124
DuPlessis, G. L., Ophthalmograph (PI) 47
DuPlessis, G. L., Printing type and readability (PI) 122
DuPlessis, G. L., Projection screens (PI) 290
DuPlessis, G. L., Safety research (PI) 434
DuPlessis, G. L., Slit-lamp, wide field binocular (PI) **291**
DuPlessis, G. L., Vocational training for opticians (PI) 325
Dvorine animated fusion training charts. G. L. DuPlessis (PI) 184
Dynamic retinoscopy, normals for. H. F. Haines (OP) 63, 113

E

Eames, T. H., Relationship between distance and near screening tests in schools (OP) 217
Ear conditions and vertigo. M. A. Furman (OP) 357
Eberl, M. T., Reading disabilities, relation of visual disorders to (OP) 537
Economic future of optometrists, notes on the. Carel C. Koch (CC) 135
Economics, report of the A. M. A. committee on visual (Ab) 130
Ellerbrock, V., and Fry, G. A., Reading depth, accuracy in determining the. (OP) 258
Ellerbrock, V., and Fry, G. A., Vertical divergence, after-effect produced by (OP) 450
Ellerbrock, V., and Kehoe, J. C., Hyperphoria, the measurement of at the reading level (OP) 418
Embolism of the central retinal artery. R. B. Lopez (Ab) 485
Extra-ocular muscles. L. C. Peter (BN) 561
Eye, function and structure of. E. Jackson (Ab) 334
Eye, optimum working conditions for. C. E. Ferree and G. Rand (Ab) 338
Eye-care clinics, establishment of. C. O. Jeffrey (Ab) 193
Eyeglasses, sale of subject to retail sales tax (Ab) 338
Eye hazards in industry. L. Resnick (BN) 569

F

Family expenditures for medical care (BN) 296
Feinbloom, W., Refraction procedure in the fitting of contact lenses (OP) 212
Fellowship in the academy, value of. J. Fred Andreae (T) 237
Field of monocular vision through bifocal. A. G. Bennett (Ab) 337
Fisher, H. M., Aniseikonia (OP) 362
Franklin and his bifocals. A. Barnett (Ab) 392
Fry, G. A., Nomenclature, report of academy committee on (SR) 229
Fry, G. A., Phoria findings, an analysis of the relationships between blur, break and recovery findings at the near-point (OP) 393
Fry, G. A., Skiascopic determination of the limits of relative accommodation (OP) 306
Fry, G. A., and Ellerbrock, V., Reading depth, accuracy in determining the (OP) 258
Fry, G. A., and Ellerbrock, V., Vertical divergence, after-effect produced by (OP) 450
Fry, G. A., and Reese, E. E., Effect of fogging lenses on accommodation (OP) 9
Functional psychosis, the eyegrounds of patients who were given insulin-shock therapy. A. Gralnick (Ab) 334
Fundus changes in arteriosclerosis. P. Tower (Ab) 191
Furman, M. A., Vertigo and its relation to ear conditions (OP) 357
Fused crossed cylinder, normals for. H. F. Haines (OP) 64, 65, 114
Fusion, normals for. H. F. Haines (OP) 73, 116
Fusion training charts, the Dvorine animated. G. L. DuPlessis (PI) 184
Fusion training, graphic results in. W. W. Forsyth (Ab) 190

G

Glaucoma. E. Spitzer (Ab) 485
Glaucoma, pathology of acute. L. Hess (Ab) 575
Glaucoma, the effect of light in cases of. Carel C. Koch (CC) 134
Goss, P. B., Malin, A. H., and Smith, S. W., Anomalous correspondence, a method for the correction of (OP) 441

H

Haines, Howard F., Normal values of visual functions (OP) 1, 58, 112, 167
Hall, R. M., Nomenclature, report of academy committee on (SR) 229
Hall, R. M., Studies in the control of amblyopia (OP) 201
Health service programs, difficulties encountered in. Carel C. Koch (CC) 140
Health services in our security program. A. J. Asgis (Ab) 339
Heat absorbing lenses in high minus. G. L. DuPlessis (PI) 291
Heat treated protection spectacles, comments on. E. D. Tillyer (C) 130
Heather, W. J., Motovating one hundred thousand patients (OP) 493
Heterophoria, the measurement of. N. Cridland (Ab) 481
Hyperphoria, the measurement of at the reading level. J. C. Kehoe and V. Ellerbrock (OP) 418
Homonymous hemianopsia, right. F. V. Gammage (Ab) 485

Huxley, Aldous, The optician's novelist. J. C. Sutherland (Ab) 535
Hypertension, axial myopia and its relation to. C. I. Saks (OP) 17

I

Illumination standardization of the snellen chart. H. G. Martin (Ab) 337
Industrial relationship. J. R. Wittekind (Ab) 534
Industry, a new concept of visual performance in. H. S. Kuhn (Ab) 193
Infection, focal. Case report. I. Faith (Ab) 127
Infection, sinus and ocular disorders. M. A. Furman (Ab) 127
Injuries (eye) in air raids (Ab) 340
Injuries, third annual summary of July fourth (Ab) 130
Injuries, war. A visor for the protection of ocular. R. Cruise (Ab) 129
Injury as the cause of blindness. Carel C. Koch (E) 224
Inspection (external) of the eye, normals for. H. F. Haines (OP) 58
Interprofessional relations committee meets in New York City. Carel C. Koch (CC) 135
Interpupillary measurements, an investigation of. S. H. Shurin (OP) 348

J

Jaques, L. Astigmatism (OP) 370

K

Kehoe, J. C., and Ellerbrock, V., Hyperphoria, the measurement of at the reading level (OP) 418
Keratometer measurements, normals for. H. F. Haines (OP) 59, 112
Koch, Carel C., Arteriosclerosis (E) 559
Koch, Carel C., Blindness prevention, the individual optometrist in the field of (E) 220
Koch, Carel C., Contact lenses and the art of make-up (E) 34
Koch, Carel C., Expectancy rate of ocular pathology of the general population (E) 174
Koch, Carel C., Medical and ocular care, expenditures for (E) 469
Koch, Carel C., Myopia (E) 119
Koch, Carel C., Neumueller's work in computing the power of the correcting cylinder in cases of astigmatism. (E) . . 286
Koch, Carel C., Ocular practices, observations on (E) 428
Koch, Carel C., Ocular service, agitation unfounded on the consumer costs of (E) 525
Koch, Carel C., Plastic cast eye socket closure (E) 35
Koch, Carel C., Polyopia, a review of a case (E) 117
Koch, Carel C., Prismatic treatment of myopia (E) 37
Koch, Carel C., Public health work, county panels of optometrists in (E) 320
Koch, Carel C., Questions raised as to the diagnostic significance of the phoria and duction findings (E) 85
Koch, Carel C., Rifle fire and the presbyope. (E) 84
Koch, Carel C., Stereoscopic visual acuity charts, comments on the Betts (E) . . . 376

L

Lacquer, use of in the treatment of squint and amblyopia. P. Good (Ab) 126
Lacrimal gland, the hypofunction of. A. DeRoth (Ab) 191
Laminated bitoric bifocal lenses. G. L. Du Plessis (PI) 124
Lateral phoria, normals for. H. F. Haines (OP) 59, 63, 64, 113, 114
Lauer, A. R., and Allgaier, E., Automotive manipulation (OP) 49
Legal aspects of visual disabilities. C. W. Morris (OJ) 42
Lenses, absorptive. N. H. Greenberg (Ab) 392
Lenses, heat absorbing in high minus. G. L. DuPlessis (PI) 291
Licenses for opticians. Carel C. Koch (CC) 199
Liver extract in ophthalmic conditions. R. D. Barnard (Ab) 334
London Refraction Hospital appeals for help. Carel C. Koch (CC) 437
Luckiesh, M., and Moss, F. K., Static refraction, the plus power bias in. (OP) 313
Luckiesh, M., and Moss, F. K., Subjective refraction at the near-point, a new method of (OP) 249

M

Malin, A. H., Goss, P. B., and Smith, S. W., Anomalous correspondence, a method for the correction of (OP) 441
Medical and ocular care, expenditures for. Carel C. Koch (E) 469
Medical center plan of Chicago Teachers union. M. C. Crew and E. A. Daniels (Ab) 533
Meibomian cyst, enucleation following operation for. Carel C. Koch (CC) . . . 198
Melvin, O. J., Preliminary report of the Examining Board of the Academy (T) 88
Menstruation, a scotoma associated with. J. N. Evans (Ab) 487
Middle Atlantic Educational Congress. Carel C. Koch (CC) 200
Migraine and height. H. B. Marton (Ab) 390
Military service, assistance for optometrists in. Carel C. Koch (CC) 95
Military service, undergraduate optometry students deferred for. Carel C. Koch (CC) 295
Mirror spectacle in the treatment of anomalous correspondence. S. W. Smith, P. B. Gross and A. H. Malin (OP) . . . 448
Monocular bifocal lens for presbyopic riflemen. A. N. Abbott (C) 196
Morris, C. W., Legal aspects of visual disabilities (OJ) 42
Moss, F. K., Nomenclature, report of academy committee on (SR) 229
Moss, F. K., and Luckiesh, M., Static Refraction, the plus power bias in (OP) . . 313
Moss, F. K., and Luckiesh, M., Subjective refraction at the near-point, a new method of (OP) 249
Motivating one hundred thousands patients. W. J. Heather (OP) 493
Muscle balance determinations at the reading distance. J. T. Maxwell (Ab) 482
Music, on reading. H. Lowry (Ab) 333
Myope, the monocular. L. A. Swann (Ab) 571

Myopia and the circle of Zinn. L. A. Swann (Ab) 391
Myopia, axial and its relation to hypertension. C. I. Saks (OP) 17
Myopia, classification and treatment. C. L. Harding (Ab) 186
Myopia, development and prevention of at the U. S. Naval Academy. R. Hayden (Ab) 571
Myopia. Carel C. Koch (E) 119
Myopia, pathologic high, liver extract in. R. D. Barnard (Ab) 334
Myopia, prismatic treatment for. Carel C. Koch (E) 37
Myopia, some thoughts on. H. B. Marton (Ab) 480
Myopia, treatment of. H. Walker (Ab) . . 190

N

Navy, optometrists in the. M. L. Dicus (Ab) 244
Near-point subjective refraction of. M. Luckiesh and F. K. Moss (OP) 249
Negative convergence, normals for. H. F. Haines (OP) 60, 65, 113, 114
Negative relative accommodation, normals for. H. F. Haines (OP) 70, 115
Negative reversion to fusion, normals for. H. F. Haines (OP) 60, 66, 113, 114
Neumueller, J. F., Plotting central scotomas with the stereo-campimeter (OP) . 318
Neumueller's work in computing the power of the correcting cylinder in cases of astigmatism. Carel C. Koch (E) . . . 286
Neuro-ophthalmology. R. L. Rea (BN) . . 296
New England Council of Optometrists. Carel C. Koch (CC) 96
New Jersey Optometric Association, report of the Public Health and Welfare Bureau. E. H. Ridgeway (SR) 74
New York State, blindness in. R. L. Pfeiffer (Ab) 534
New York State Optometric Association, Year Book for 1941 (BN) 296
Night driving in relation to vision, a survey. A. R. Lauer and E. H. Silver (Ab) . . . 192
Nomenclature, report of academy committee on. G. A. Fry, F. K. Moss, S. S. Titus and R. M. Hall (SR) 229
Nose and sinuses in relation to the eye. H. G. Noyes (Ab) 574
Nutritional cataract, prevention of with vitamin R. Carel C. Koch (CC) 294

O

Ocular and medical care, expenditures for. Carel C. Koch (E) 469
Ocular cartoon book for reception room use. Carel C. Koch (CC) 96
Ocular inspection (external) of the eye, normals for. H. F. Haines (OP) 58
Ocular manifestations, secondary. L. L. Bensman (Ab) 391
Ocular muscles, what is the minimum routine examination of? J. W. White (Ab) 189
Ocular matters, public apathy towards. Carel C. Koch (CC) 137
Ocular pathology causing blindness. Carel C. Koch (E) 223
Ocular pathology, expectancy rate of the general population. Carel C. Koch (E) 174
Ocular pathology, percentage of. I. M. Borish (Ab) 389
Ocular practices, observations on. Carel C. Koch (E) 428
Ocular service, agitation unfounded on the consumer costs of. Carel C. Koch (E) 525
Ophthalmoeikonometer measurements, repeatability of. K. N. Ogle, H. A. Imus, L. F. Madigan, R. E. Bannon and E. C. Wilson (Ab) 188
Ophthalmograph. G. L. DuPlessis (PI) . . 47
Ophthalmometer measurements, normals for. H. F. Haines (OP) 59, 112
Ophthalmoscope, history of. M. Poser (Ab) 192
Ophthalmoscopy, normals for. H. F. Haines (OP) 58
Optic nerve atrophy, teloptic magnifier aid for. W. Feinbloom (OP) 550
Optical developments, ten years of (BN) . 296
Optical industry and plastics. J. S. Trevor (Ab) 192
Optical Journal and Review of Optometry, fifty years of publishing. Carel C. Koch (CC) 24
Opticians, licenses for. Carel C. Koch (CC) 199, 296
Opticians novelist, Aldous Huxley. J. C. Sutherland (Ab) 535
Opticians, vocational training for. G. L. DuPlessis (PI) 325
Optics, Benjamin Pike pioneer in America. O. L. Bettmann (Ab) 535
Optometric civic center in New York City. Carel C. Koch (CC) 23
Optometric orientation, the dentist faces a problem in. A. J. Asgis (SR) 176
Optometrists in the navy. M. L. Dicus (Ab) 244
Optometry joins hands with educators. F. H. Weston (Ab) 338
Optometry scores tax recognition. E. C. Prey (Ab) 339
Orthoptic case report. W. Smith (OP) . . . 205
Orthoptic clinic, the conduct of an. I. S. Tassman (Ab) 482
Orthoptic training in the correction of strabismus. C. Burri (Ab) 333
Orthoptics. E. V. Kinsley (Ab) 388
Orthoptics. Amblyopic exercises. G. L. Du Plessis (PI) 45
Orthoptics and myopia. Carel C. Koch (E) 37

P

Paine, D. R., Annual address of president of academy (SR) 26
Parkins, G. A., Report of the academy committee on reading disability problems in the schools (T) 121
Parkins, G. A., Research (controlled) versus clinical findings (SR) 378
Pathological examination of the eye, outline for. O. Wolfe (Ab) 391
Pathology, general, causing blindness. Carel C. Koch (E) 224
Pathology (ocular) expectancy rate of the general population. Carel C. Koch (E) 174

Pathology (ocular) percentage of. I. M. Borish (Ab) 389
Pennsylvania State College of Optometry. Graduate course. Carel C. Koch (CC) . 245
Pennsylvania State College of Optometry. New faculty appointments. Carel C. Koch (CC) 438
Phoria and duction findings, questions as to the significance of. Carel C. Koch (E) 85
Phoria findings, an analysis of the relationships between blur, break and recovery findings at the near-point. G. A. Fry (OP) 393
Phoria findings, normal for. H. F. Haines (OP) 59, 60, 113
Phoria measurements and a stereoscope, the validity of. G. A. Fry (Ab) 387
Physical defects as causes for rejection into the regular army. G. E. Leone (Ab) . . 129
Physical measures in ophthalmology. O. B. Nugent (Ab) 190
Pike, Benjamin: Pioneer in American optics. O. L. Bettmann (Ab) 535
Pilots, the examination of commercial. H. McKnight (Ab) 193
Plastic cast eye socket closure. Carel C. Koch (E) 35
Plastics and the optical industry. J. S. Trevor (Ab) 192
Polyopia. A review of a case. Carel C. Koch (E) 117
Positive fusional reserve, the effect of peripheral stimuli on. R. C. Baxter, Jr. (OP) 297
Positive relative accommodation, normals for. H. F. Haines (OP) . . . 70, 71, 72, 115
Positive relative convergence, normals for. H. F. Haines (OP) . . . 60, 61, 66, 113, 114
Positive reversion to fusion, normals for. H. F. Haines (OP) . . 62, 68, 69, 113, 114
Practicing optometry through the key-hole. M. O. Ranoe (BN) 48
Presbyopia and rifle fire. Carel C. Koch (E) 84
Presbyopic riflemen, monocular bifocal lens for. A. N. Abbott (C) 196
Printing type and readability. G. L. Du Plessis (PI) 122
Prismatic treatment of myopia. Carel C. Koch (E) 37
Professional practice, building a. W. S. Farmer (Ab) 244
Professionalization of an office, a suggestion for. J. Fred Andreae (T) 432
Projection screens. G. L. DuPlessis (PI) . 290
Protection spectacles, heat treated. E. D. Tillyer (C) 130
Psycho-physiological correlates of automotive manipulation. A. R. Lauer and E. Allgaier (OP) 49
Public health projects, sponsorship for. Carel C. Koch (CC) 25
Public health work, county panels of optometrists in. Carel C. Koch (E) 320

Q

Questions raised as to the diagnostic significance of the phoria and duction findings. Carel C. Koch (E) 85

R

Radiography, industrial. H. Lowery (Ab) 535
Ranoe, M. O., Practicing optometry through the key-hole (BN) 48
Read, readiness to. R. E. Littlefield (Ab) . 242
Readability and printing type. G. L. Du Plessis (PI) 122
Readability of stencil-duplicated material. M. Luckiesh and F. K. Moss (Ab) 243
Readers, right eyed people best. H. R. Crosland (Ab) 242
Reading activity, readiness for. E. A. Betts (Ab) 484
Reading ability and binocular anomalies. B. Clark (Ab) 389
Reading depth, accuracy in determining the. V. Ellerbrock and G. A. Fry (OP) 258
Reading disabilities, relation of visual disorders to. M. T. Eberl (OP) 537
Reading disability problems in the schools. Report of the academy committee on. G. A. Parkins (T) 121
Reading efficiency. C. A. Knehr (Ab) 482
Reading music. H. Lowry (Ab) 333
Reading problems, the roll of the parent in the. E. A. Betts (Ab) 190
Reading tests, Chapman-Cook. G. L. Du Plessis (PI) 43
Reading, the diagnosis and elimination of visual handicaps preventing efficient. G. A. Parkins (BN) 475
Reading, visual perceptions role in. J. A. Hattstrom (Ab) 574
Record card, the missing space on the. R. Corringhame (Ab) 341
Reese, E. E., and Fry, G. A., Effect of fogging lenses on accommodation (OP) 9
Refraction, cycloplegia in. H. B. Marton (Ab) 572
Refraction, errors of and visual habits. I. S. Nott (Ab) 186
Refraction, norms of: A partial historical survey of reported data. N. J. Drew (OP) 97
Refraction of children. B. Gunton (Ab) . 240
Refraction, precision in. J. I. Pascal (Ab) 331
Refraction procedure in the fitting of contact lenses. W. Feinbloom (OP) 212
Refractive service, costs of. Carel C. Koch (E) 525
Relative accommodation, the skiascopic determination of the limits of. G. A. Fry (OP) 306
Research (controlled) versus clinical findings. G. A. Parkins (SR) 378
Research, safety. G. L. DuPlessis (PI) . . . 434
Retinal detachment. E. Spitzer (Ab) 575
Retinal detachment and vibration. D. A. Milward (Ab) 389
Retinal studies improved with monochromatic light. M. Poser (Ab) 488
Retraction syndrome, report of two cases. W. Smith (OP) 465
Ridgeway, E. H., Report of the Public Health and Welfare Bureau of the New Jersey Optometric Association (SR) . . . 74
Rifle fire and the presbyope. Carel C. Koch (E) 84
Riflemen, a monocular bifocal lens for presbyopic. R. N. Abbott (C) 196

S

Safety research. G. L. DuPlessis (PI) . . . 434
Saks, C. I., Axial myopia and its relation to hypertension (OP) 17
Scholastic leadership. Carel C. Koch (CC) 139
School visual survey at Waterbury. F. A. Warren (Ab) 339
Schools, an ocular policy for public. R. Irvine (Ab) 533
Schools, report of academy committee on reading disability problems in. G. A. Parkins (T) 121
Scotoma associated with menstruation. J. N. Evans (Ab) 487
Scotomas, central. F. B. Walsh and F. R. Ford (Ab) 127
Scotomas, plotting central with the stereo-campimeter. J. F. Neumueller (OP) . . . 318
Screen test. J. W. White (Ab) 189
Screening tests among school children, relationship between near and distance. T. H. Eames (OP) 217
Shurin, S. H., Interpupillary measurements, an investigation of (OP) 348
Sight, line of. Nomenclature relative to. Academy committee report. G. A. Fry, F. K. Moss, S. S. Titus and R. M. Hall (SR) 231
Sinus infection and ocular disorders. M. A. Furman (Ab) 127
Sinuses and nose in relation to the eye. H. G. Noyes (Ab) 574
Skiametric measurement of convergent accommodation. G. A. Fry (Ab) 331
Skiascopic determination of the limits of relative accommodation. G. A. Fry (OP) 306
Slit-lamp, wide field binocular. G. L. Du Plessis (PI) 291
Smith, S. W., Goss, P. B., and Malin, A. H., Anomalous correspondence, a method for the correction of (OP) . . . 441
Smith, W., Orthoptic case report (OP) . . 205
Smith, W., Retraction syndrome, report of two cases (OP) 465
Snellen chart, illumination standardization of. H. G. Martin (Ab) 337
Snellen test letters, extra foveal visual acuity as measured with. E. Ludvigh (Ab) 332
Speed-of-reading fad, abuse in. J. I. Pascal (Ab) 242
Sphygmomanometer in optometric practice. C. A. Bark (Ab) 243
Squint, correction of. S. W. Smith, P. B. Goss and A. H. Malin (OP) 441
Squint, orthoptic training in. C. Burri (Ab) 333
Static refraction, the plus power bias in. M. Luckiesh and F. K. Moss (OP) 313
Static retinoscopy. E. Bind (Ab) 479
Static retinoscopy, normals for. H. F. Haines (OP) 59, 112
Stationery, professional. J. Fred Andreae (T) 386
Stereo-campimeter, plotting central scotomas with. J. F. Neumueller (OP) . . . 318
Stereopsis. H. R. Higley (Ab) 188
Stereopsis, a statistical analysis of. H. Cash (Ab) 388
Stereopsis, an examination of. H. A. Scott (Ab) 480
Stereopsis, Bett's data on. G. L. DuPlessis (PI) 92
Stereoscope and phoria measurements, validity of. G. A. Fry (Ab) 387
Stereoscopic visual acuity charts, comments on the Betts. Carel C. Koch (E) 376
Strabismus, correction of. S. W. Smith, P. B. Goss and A. H. Malin (OP) 441
Strabismus, orthoptic training in. C. Burri (Ab) 333
Strabismus, some conclusions and experiments. H. W. Gibson (Ab) 483
Subjective refraction at the near-point, a new method of. M. Luckiesh and F. K. Moss (OP) 249
Subjective test in analytical routine. F. Sheridan (Ab) 292
Subjective tests, normals for. H. F. Haines (OP) 59, 112
Subjective testing. W. R. Coats (Ab) . . . 239
Subnormal vision, fundamentals in the correction of. R. Greenspoon (Ab) 388
Sun glass standards. A. O. Boniface (Ab) 336

T

Tax recognition for optometry. E. C. Prey (Ab) 339
Tears, notes on. A. Barnett (Ab) 390
Teeth, extraction clears diseased eyes. W. F. Goodfellow (Ab) 392
Telescopic spectacle. 3.OX. W. Feinbloom (OP) 550
Teloptic magnifier aid for incomplete optic nerve atrophy. W. Feinbloom (OP) 550
Tension tolerance. H. S. Gradle (Ab) . . . 126
Textbook of Ophthalmology. R. S. Gifford (BN) 296, 568
Tillyer, E. D., Comments on heat treated protection spectacles (C) 130
Titus, S. S., Nomenclature, report of academy committee on (SR) 229
Total positive convergence, normals for. H. F. Haines (OP) 61, 113
Transillumination. L. H. Schwartz (Ab) . 337

U

V

Vertical divergence, after-effect produced by. V. Ellerbrock and G. A. Fry (OP) 450
Vertical phoria, normals for. H. F. Haines (OP) 60, 113
Vertigo and its relation to ear conditions. M. A. Furman (OP) 357
Vision: a study of its basis. S. H. Bartley (BN) 569
Vision, loss of, due to dental problems. P. W. Rogers (Ab) 390
Vision of pilots in Royal Air Force. P. C. Livingstone (Ab) 341
Vision, the effects of alcohol on. Z. W. Colson (Ab) 341
Visual analysis report, the value of a. G. N. Getman (Ab) 536
Visual acuity (extrafoveal) as measured with snellen test letters. E. Ludvigh (Ab) 332
Visual acuity, normals for. H. F. Haines (OP) 59

Visual acuity, variation with fixation distance. M. Luckiesh and F. K. Moss (Ab) 572
Visual disabilities, legal aspects of. C. W. Morris (OJ) 42
Visual economics, report of the A. M. A. committee on. (Ab) 130
Visual efficiency, essentials of. Distinguished Service Foundation of Optometry (BN) 185
Visual factor (Ab) 239
Visual field charting. T. G. Atkinson (BN) 330
Visual fields, principles in the study of. H. L. Bair (Ab) 187
Visual functions, normal values of. Howard F. Haines (OP) 1, 58, 112, 167
Visual pathway, fibers of the. H. K. Hartline (Ab) 240
Visual performance in industry. H. S. Kuhn (Ab) 193
Visual record form for motor vehicle division in California. Carel C. Koch (CC) 133
Visual tests in school, the relationship between distance and near. T. H. Eames (OP) 217
Vitamin R, in the prevention of nutritional cataract. Carel C. Koch (CC) 294
Vocational training for opticians. G. L. DuPlessis (PI) 325

W

Waterbury school survey. F. A. Warren (Ab) 339
Wheelock, A. P., Academy objectives (T) 87
Wheelock, A. P., Cataract and against-the-rule astigmatism (OP) 489
Wheelock, A. P., President presents academy greetings to the profession (T) . . 570

Y

You're only young twice. D. Smedley (BN) 476

Z

Zinn, circle of, and myopia. L. A. Swann (Ab) 391

Our Season Greetings to Optometrists

JEFFERY OPTICAL COMPANY

JEFFERY COMPLETE Rx SERVICE

Wholesalers and Manufacturers

Atlantic 2469

Physicians & Surgeons Bldg.
MINNEAPOLIS, MINN.